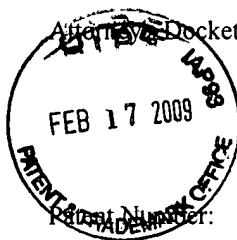


CofC

PATENT



Patent Docket No. 915-007.052

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: **7,286,594**

Issued: **October 23, 2007**

Application No.: **10/692,287**

Name of Patentee: **David AKOPIAN**

Title of Invention: ***Determination of the correlation phase between a signal and a replica sequence***

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ATTENTION: Decision and Certificate of Correction  
Branch of the Patent Issue Division

**Certificate  
FEB 19 2009  
of Correction**

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PTO MISTAKE (37 CFR 1.322(a))**

1. Attached in duplicate is Form PTO-1050 with at least one copy being suitable for printing.

NOTE: Form PTO-1050, using the column and line number in the printed patent, should be used exclusively regardless of the length or complexity of the subject matter. MPEP § 1485.

NOTE: The patent grant should be retained by the patentee. The PTO does not attach the certificate of correction to the patentee's copy of the patent. The patent grant will be returned to the patentee if submitted. MPEP § 1485.

---

CERTIFICATE OF MAILING/TRANSMISSION UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

☒ deposited with the United States Postal Service with sufficient postage as first-class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 12 Feb. 09

FACSIMILE

☐ transmitted by facsimile to the U.S. Patent and Trademark Office.

Signature

Annemarie Maher

(type or print name of person certifying)

**FEB 19 2009**

2. The exact page and line number where the errors are shown correctly in the application file are:

1. Amendment filed July 02, 2001 at page 4.
2. Amendment filed July 02, 2001 at page 5.
3. Amendment filed July 02, 2001 at page 6.

NOTE: This information should be identified in this request, however, on Form PTO-1050, only the column and line number in the printed patent should be used. MPEP § 1485.

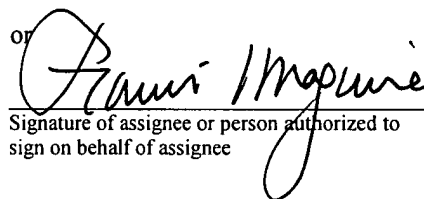
3. Please send the Certificate to:

Name: Francis J. Maguire  
Ware, Fressola, Van Der Sluys & Adolphson LLP  
Address: Bradford Green, Building Five, 755 Main Street, P.O. Box 224  
Monroe, Connecticut 06468

(Complete, if applicable)

\_\_\_\_\_  
Signature(s) of patentee(s)

or

  
\_\_\_\_\_  
Signature of assignee or person authorized to  
sign on behalf of assignee

\_\_\_\_\_  
(type or print name of assignee)

☐ Assignment recorded on

Date \_\_\_\_\_

Francis J. Maguire, Reg. No. 31,391  
(type or print name of authorized person signing)

Reel \_\_\_\_\_

Frame \_\_\_\_\_

Attorney for Patentee  
(Title of authorized person signing)

☐ Recordal of assignment attached

☐ Attached is a "CERTIFICATE UNDER 37 CFR 3.73(b)" establishing the right of the assignee to take action in this case.

NOTE: "A certificate of correction, under 35 U.S.C. 254, may be issued at the request of the patentee or his assignee." 37 CFR 1.322(a). The certificate of correction can be signed by the attorney of record who acts on behalf of the inventor(s) or assignee(s).

FEB 19 2009

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.  
(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,286,594  
DATED : October 23, 2007  
APPLICATION NO.: 10/692,287  
INVENTOR(S) : David AKOPIAN  
TITLE : DETERMINATION OF THE CORRELATION PHASE BETWEEN A SIGNAL AND A REPLICA SEQUENCE

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

1. In column 10 at line 10 (claim 4, line 20), please delete "C" and insert --C<sub>i</sub>-- therefor.
2. In column 10 at line 53 (claim 9, line 4), please delete "2" and insert --1-- therefor.
3. In column 10 at line 65 (claim 13, line 5), please delete "2" and insert --1-- therefor.

MAILING ADDRESS OF SENDER:

DOCKET # 915-007.052

PATENT NO. 7,286,594

Francis J. Maguire  
Ware, Fressola, Van Der Sluys & Adolphson LLP  
755 Main Street, P.O. Box 224  
Monroe, Connecticut 06468

Burden Hour Statement: This form is estimated to take 1.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

SEP 9 2009

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,286,594  
DATED : October 23, 2007  
APPLICATION NO.: 10/692,287  
INVENTOR(S) : David AKOPIAN  
TITLE : DETERMINATION OF THE CORRELATION PHASE BETWEEN A SIGNAL AND A  
REPLICA SEQUENCE

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

1. In column 10 at line 10 (claim 4, line 20), please delete "C<sup>in</sup>" and insert --C<sub>i</sub>-- therefor.
2. In column 10 at line 53 (claim 9, line 4), please delete "2" and insert --1-- therefor.
3. In column 10 at line 65 (claim 13, line 5), please delete "2" and insert --1-- therefor.

MAILING ADDRESS OF SENDER:

DOCKET # 915-007.052

PATENT NO. 7,286,594

Francis J. Maguire  
Ware, Fressola, Van Der Sluys & Adolphson LLP  
755 Main Street, P.O. Box 224  
Monroe, Connecticut 06468

Burden Hour Statement: This form is estimated to take 1.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

FEB 19 2009